

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	98	((("6772089") or ("20030074156") or ("20040181361") or ("4780711") or ("5016001") or ("5355451") or ("5475766") or ("4817172") or ("5237624") or ("5365599") or ("5479071") or ("5872714") or ("5209480") or ("5603201") or ("4538186") or ("4827251") or ("4976057") or ("5393590") or ("6079624") or ("6082008") or ("6142077") or ("6236443") or ("4966283") or ("5526272") or ("4355557") or ("4513781") or ("4580729") or ("4622746") or ("4824747") or ("4831697") or ("4845014") or ("4873036") or ("4934756") or ("5225134") or ("5232646") or ("5248574") or ("5257203") or ("5329458") or ("5349745") or ("5386963") or ("5464672") or ("5632922") or ("5636914") or ("5682935") or ("5792541") or ("5823128") or ("6217431") or ("6217431") or ("6284089") or ("6287765") or ("").pn.")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/02 14:22
L2	94	L1 and (@ad<"20010705" or @rlad<"20010705" or @prad<"20010705" or @ptad<"20010705")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 14:59
L3	1	L2 and inspect\$3 adj pattern and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:55
L4	103	acquiring adj Image\$1 and inspect\$3 adj pattern and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 16:03
L5	63	L4 and (@ad<"20010705" or @rlad<"20010705" or @prad<"20010705" or @ptad<"20010705")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 14:30

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L6	59	L5 and function	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 14:31
L7	3	acquiring adj image\$1 and graphical adj form and inspect\$3 adj pattern and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)and polygonal adj line and shape and density and pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 14:57
L8	3	L1 and acquiring adj image\$1 and graphical adj form and inspect\$3 adj pattern and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)and polygonal adj line and shape and density and pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:37
L9	0	L8 and (@ad<"20010705" or @riad<"20010705" or @prad<"20010705" or @ptad<"20010705")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 14:50
L10	61	(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)and polygonal adj line and shape and density and pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:11
L11	45	L10 and (@ad<"20010705" or @riad<"20010705" or @prad<"20010705" or @ptad<"20010705")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 14:59
L12	94	L1 and (@ad<"20010705" or @riad<"20010705" or @prad<"20010705" or @ptad<"20010705")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 14:59
L13	94	L12 and (@ad<"20010705" or @riad<"20010705" or @prad<"20010705" or @ptad<"20010705")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:05
L14	41	L11 and (detect\$3 or determining)and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)and polygonal adj line	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:01

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L15	0	L14 and analyzing adj density and pixel\$1 and search\$3 and direction and(detect\$3 or determining)and coordinates and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)and polygonal adj line	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:08
L16	11	L14 and density and pixel\$1 and search\$3 and direction and(detect\$3 or determining)and coordinates and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)and polygonal adj line	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:11
L17	0	L13 and density and pixel\$1 and search\$3 and direction and(detect\$3 or determining)and coordinates and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)and polygonal adj line	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:12
L18	0	L12 and density and pixel\$1 and search\$3 and direction and(detect\$3 or determining)and coordinates and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)and polygonal adj line	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:04
L19	11	L16 and (@ad<"20010705" or @rlad<"20010705" or @prad<"20010705" or @ptad<"20010705")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:08
L20	2	L19 and inspect\$3 adj pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:07
L21	0	L19 and graphical adj form and inspect\$3 adj pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:07
L22	13	graphical adj form and Inspect\$3 adj pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:08
L23	8	L22 and (@ad<"20010705" or @rlad<"20010705" or @prad<"20010705" or @ptad<"20010705")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:12

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L24	0	L23 and polygonal adj line	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:09
L25	290	polygonal adj line and density and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:09
L26	61	L25 and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)and polygonal adj line and shape and density and pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:11
L27	15	L26 and density and pixel\$1 and search\$3 and direction and(detect\$3 or determining)and coordinates and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)and polygonal adj line	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:28
L28	11	L27 and (@ad<"20010705" or @rlad<"20010705" or @prad<"20010705" or @ptad<"20010705")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:26
L29	0	L28 and function adj values	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:16
L30	8	L28 and function	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:16
L31	7	acquiring adj image\$1 and inspect\$3 adj pattern and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)and polygonal adj line	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:46
L32	2	L31 and (@ad<"20010705" or @rlad<"20010705" or @prad<"20010705" or @ptad<"20010705")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:30

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L33	2	L32 and density and pixel\$1 and search\$3 and direction and(detect\$3 or determining)and coordinates and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)and polygonal adj line	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:29
L34	2	L33 and prepar\$3 and polygonal adj lines	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:30
L35	2	L33 and prepar\$3 and polygonal adj lines and shape and direction and coordinates	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:30
L36	615	"L51" and (@ad<"20010705" or @rlad<"20010705" or @prad<"20010705" or @ptad<"20010705")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:30
L37	2	L35 and (@ad<"20010705" or @rlad<"20010705" or @prad<"20010705" or @ptad<"20010705")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:58
L38	0	L37 and acquiring adj image\$1 and graphical adj form and inspect\$3 adj pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:37
L39	0	L37 and graphical adj form and inspect\$3 adj pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:38
L40	2	L37 and acquiring adj image\$1 and inspect\$3 adj pattern and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)and polygonal adj line and(divid\$3 or segmentat\$3 or tile or partat\$3)and(superimpose\$5 or overlapp\$3 or merg\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:54

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L41	0	L37 and acquiring adj image\$1 and inspect\$3 adj pattern and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)and polygonal adj line and(divid\$3 or segmentat\$3 or tile or partat\$3)and(superimpose\$5 or overlapp\$3 or merg\$4)and perpendicular and angle and vertex and cutting adj corner	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:54
L42	0	L3 and polygonal adj line and(divid\$3 or segmentat\$3 or tile or partat\$3)and(superimpose\$5 or overlapp\$3 or merg\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:54
L43	0	L3 and polygonal adj line and(divid\$3 or segmentat\$3 or tile or partat\$3)and(superimpose\$5 or overlapp\$3 or merg\$4)and perpendicular and angle and vertex and cutting adj corner	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 16:04
L44	2	inspect\$3 adj pattern and polygonal adj line and(divid\$3 or segmentat\$3 or tile or partat\$3)and(superimpose\$5 or overlapp\$3 or merg\$4)and perpendicular and angle and vertex and cutting adj corner	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:58
L45	0	L44 and (@ad<"20010705" or @rlad<"20010705" or @prad<"20010705" or @ptad<"20010705")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 16:05
L46	12	((("6480807") or ("6335985") or ("6263089") or ("6173070") or ("5572602") or ("5065344") or ("4804831).pn.")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/02 16:02
L47	0	L46 and acquiring adj image\$1 and inspect\$3 adj pattern and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 16:03
L48	0	L46 and inspect\$3 adj pattern and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 16:04
L49	6	L46 and pattern and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 16:04

## EAST Search History

L50	0	L49 and polygonal adj line and(divid\$3 or segmentat\$3 or tile or partat\$3)and(superimpose\$5 or overlapp\$3 or merg\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 16:05
L51	0	L49 and polygonal adj line	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 16:05
L52	6	L49 and (@ad<"20010705" or @riad<"20010705" or @prad<"20010705" or @ptad<"20010705")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 16:06